

# Dayton Open Data Launch Day

City Commission Work Session

October 28, 2015



## Background

- 1. In the age of information and knowledge transfer, financial transparency and access to financial data have increasingly become an expectation.
- 2. After a presentation at the U.S. Conference of Mayors meeting in January, the Mayor and Commissioners asked the City Manager to explore financial transparency.
- In April, the City Manager convened an interdepartmental work group to implement a webbased, financial data portal.
- 4. OpenGov, a proven technology leader that specializes in web-based financial transparency software for governments, was chosen as our vendor.

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## Background

The team began to meet weekly with a plan to roll out the **General Fund and Enterprise Operating Funds** at the end of the third-quarter followed by the whole of the City's budget by the second quarter of 2016.



## The Tool

- 1. Dayton Open Data provides web-based access to the City's revenue and expenditure data at the global level down to the line-item.
- 2. It allows anyone with access to the internet the ability to analyze, share and compare financial data.
- Rather than a data dump, Dayton Open Data provides insight into the fiscal health of the City of Dayton and the allocation of resources.
- 4. We will begin this debut with a demonstration of the breadth and depth of Dayton Open Data.



# Dayton Open Data Demonstration





#### **General Fund September YTD Financials**

(In millions, Does not Include Special Projects)

	2045	2045	2045	2045			2044	2245		
	2015	2015	2015	2015	Budget	Budget	2014	2015	la a la s	la a lan
		Revised	YTD	YTD	Variance	Variance	YTD	YTD	'14-'15	'14-'15
Revenues & Other Sources	Budget	Budget		Actuals	Fav/(Unfav)	Fav/(Unfav)	Actuals		\$ Chg.	% Chg.
Income Tax	103.6	107.3	81.5	82.0	0.5	0.6%	77.1	82.0	4.8	6.2%
Property Taxes & Other Taxes	5.8	6.0	5.8	5.8	(0.0)	-0.8%	6.1	5.8	(0.3)	-5.2%
Waste Collection	9.5	8.6	6.6	6.8	0.2	3.6%	6.9	6.8	(0.1)	-1.2%
EMS Fees	4.7	4.8	3.5	3.8	0.3	7.9%	3.3	3.8	0.5	14.5%
Other Charges for Services	12.1	12.2	9.0	8.9	(0.1)	-1.2%	9.0	8.9	(0.1)	-1.1%
Local Government Fund	6.9	6.9	5.2	5.4	0.1	2.6%	5.0	5.4	0.4	7.7%
Other Intergovernmental	4.9	4.8	3.3	2.9	(0.3)	-10.0%	4.3	2.9	(1.4)	-32.4%
Fines and Forfeits	1.3	2.5	1.9	2.2	0.3	17.1%	2.4	2.2	(0.2)	-7.8%
Licenses and Permits	1.3	1.6	1.2	1.1	(0.1)	-5.9%	0.9	1.1	0.2	19.0%
Other Revenue	3.7	3.1	2.1	2.2	0.2	7.5%	2.1	2.2	0.1	6.0%
Total Sources	153.9	157.8	120.1	121.2	1.1	0.9%	117.3	121.2	3.9	3.3%
Use of Cash Reserve	2.5	2.5	0.0	0.0	0.0	N.A.	0.0	0.0	0.0	N.A.
27th Payroll	2.3	2.3	0.0	0.0	0.0	N.A.	0.0	0.0	0.0	N.A.
Total Sources & App. Fund Balan	158.6	162.6	120.1	121.2	1.1	0.9%	117.3	121.2	3.9	3.3%
Expenditures & Other Uses										
Personnel	114.2	114.1	84.5	82.6	1.8	2.2%	81.7	82.6	/ 0.9	1.1%
Contracts, Materials & Other Use	36.0	39.3	30.7	28.5	2.2	7.1%	29.5	28.5	(1.0)	-3.3%
Capital Equipment	3.4	2.5	0.7	0.7	0.0	0.0%	1.6	0.7	(0.9)	-53.5%
Capital Improvements	2.5	4.2	4.1	4.1	0.0	0.0%	0.7	4.1	3.4	486.2%
Development	2.5	2.5	2.5	2.5	0.0	0.0%	5.0	2.5	(2.5)	-50.0%
Total Uses	158.6	162.6	122.6	118.6	4.0	3.3%	118.5	118.6	0.0	0.0%
Excess/(Shortfall) of Sources										
Over Uses	0.0	0.0	(2.5)	2.6			(1.3)	2.6	<b>/</b>	

- 1. Amounts may not sum due to rounding.
- 2. Does not include special projects, which are reported separately.
- 3. 2015 Budget includes adopted budget only and does not include prior year's encumbrances.
- 4. Actuals include exp. against current year appropriation and against prior year's appropriation that carried forward.
- 5. Other Revenues includes interest earnings, special assessments and operating transfers in.
- 6. Other Uses include debt service and miscellaneous operating transfers out.
- 7. EMS is reported on a cash basis in 2014.





#### Aviation Operating Fund, September YTD Financials (In millions, Does not Include Special Projects)

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	2015	2015	2015	Budget	Budget	2014	2015		
	Original	YTD	YTD	Variance	Variance	YTD	YTD	<b>'14-'15</b>	'14-'15
Revenues & Other Sources	Budget	Budget	Actuals	Fav/(Unfav)	Fav/(Unfav)	Actuals	Actuals	\$ Chg.	% Chg.
Airline Revenue	7.7	5.8	5.3	(0.5)	-8.9%	5.3	5.3	(0.0)	-0.6%
Parking	12.6	9.5	8.8	(0.7)	-7.3%	9.2	8.8	(0.4)	-4.1%
Rental Car Concession	3.5	2.6	2.8	0.2	6.2%	2.7	2.8	0.1	2.9%
Concessions	1.7	1.3	1.1	(0.2)	-12.8%	1.2	1.1	(0.1)	-6.2%
Other Non-Airline Revenue	3.9	3.1	3.6	0.6	18.2%	3.0	3.6	0.7	22.8%
Interest and Other Revenue	0.3	0.2	0.5	0.3	144.8%	0.3	0.5	0.2	48.3%
Non-Airline Revenue	22.0	16.7	16.9	0.1	0.8%	16.4	16.9	0.5	2.8%
PFC and CFC Transfer	2.9	1.3	1.3	0.0	0.0%	1.9	1.3	(0.6)	-31.3%
Total Revenue	32.6	23.9	23.5	(0.4)	-1.6%	23.7	23.5	(0.2)	-0.7%
Use of Fund Balance	0.0	0.0	3.5	3.5	100.0%	1.3	3.5	2.2	176.5%
Total Sources	32.6	23.9	27.0	6.6	27.5%	24.9	27.0	2.0	8.2%
Expenditures & Other Uses									
Personnel	13.4	10.1	9.9	0.2	1.6%	9.6	9.9	0.3	3.4%
Contracts, Materials & Other Uses	13.6	10.3	10.0	0.3	3.1%	9.7	10.0	0.3	2.6%
Capital Equipment	0.8	0.8	0.8	0.0	0.0%	0.5	0.8	0.3	49.8%
Capital Projects	1.2	1.2	4.7	(3.5)	-287.5%	3.5	4.7	1.2	34.6%
Debt Service	3.6	1.3	1.3	0.0	0.0%	1.6	1.3	(0.3)	-16.4%
Total Uses	32.6	23.7	26.7	(3.0)	-12.6%	24.9	26.7	1.8	7.1%
Excess/(Shortfall) of Sources over									
Uses	0.0	0.2	0.3			0.0	0.3		
Revenue over Expenses (without									
use of fund balance)	0.0	0.2	(3.2)			(1.2)	(3.2)	<b>√</b>	

- 1. Amounts may not sum due to rounding.
- 2. 2015 Budget includes adopted budget only and does not include prior year's encumbrances.
- 3. Actuals include exp. against current year appropriation and against prior year's appropriation that carried forward.
- 4. Bond Principal paid in through the 3rd quarter in 2014 was \$1.1 million and in 2015 it is \$1.2 million



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#### Water Operating Fund, September YTD Financials (In millions, Does not Include Special Projects)

	2015	2015	2015	Budget	Budget	2014	2015		
	Original	YTD	YTD	Variance	Variance	YTD	YTD	<b>'14-'15</b>	<b>'14-'15</b> %
Revenue and Other Sources	Budget	Budget	Actuals	Fav/(Unfav)	Fav/(Unfav)	Actuals	Actuals	\$ Chg.	Chg.
City of Dayton Water Fees(Metered)	25.1	18.4	18.2	(0.2)	(1.3%)	18.3	18.2	(0.1)	(0.6%)
Other Jurisdictions Water Fees (Metered)	19.8	15.1	15.0	(0.1)	(0.6%)	15.5	15.0	(0.5)	(2.9%)
Subtotal Metered Water	44.9	33.5	33.2	(0.3)	(1.0%)	33.8	33.2	(0.6)	(1.7%)
Other Charges for Services	1.7	1.3	1.8	0.5	35.2%	1.4	1.8	0.4	28.1%
Subtotal Customer Revenue	46.6	34.9	35.0	0.1	0.4%	35.2	35.0	(0.2)	(0.5%)
Other Revenue	5.1	3.8	3.9	0.0	0.2%	3.4	3.9	0.4	13.2%
Interest Revenue	0.1	0.0	0.0	0.0	N.A.	0.0	0.0	0.0	N.A.
Discounts/Bad Debt/Adjustments	(2.1)	(1.6)	(1.4)	0.2	10.3%	(1.8)	(1.4)	0.4	23.5%
Total Sources	49.7	37.1	37.5	0.3	0.8%	36.8	37.5	0.7	1.9%
Expenditures and Other Uses									
Personnel	21.5	16.1	15.5	0.6	3.7%	15.1	15.5	0.4	2.7%
Contracts and Materials	18.9	14.1	12.2	1.9	13.6%	11.4	12.2	0.8	7.2%
Capital Equipment	1.7	1.3	1.2	0.1	8.0%	1.1	1.2	0.0	2.8%
Capital Improvements	6.2	8.0	8.0	0.0	0.0%	6.4	8.0	1.6	25.7%
Debt Service	0.6	0.3	0.3	0.0	N/A	0.3	0.3	0.0	N/A
Total Uses	49.6	39.8	37.2	2.6	6.6%	34.3	37.2	2.9	8.4%
Excess/(Shortfall) of Sources over Uses	0.1	(2.6)	0.2			2.5	0.2	(2.2)	

- 1. Amounts may not sum due to rounding
- 2. 2015 Budget includes adopted budget only and does not include prior year's encumbrances
- 3. Actuals include expense against current year appropriation and prior year's appropriation that carried forward
- 4. Other sources include Other Revenue (non-metered charges), Interest Revenue and Operating Transfers-In
- 5. Charges for Services includes Property tax reimbursements and other refunds
- 6. Payment of lease debt principal is \$54,225.21



#### Sewer Operating Fund, September YTD Financials

(In millions, Does not Include Special Projects)

	2015	2015	2015	Budget	Budget	2014	2015		
	Original	YTD	YTD	Variance	Variance	YTD	YTD	'14-'15	'14-'15
Revenue and Other Sources	Budget	Budget	Actuals	Fav/(Unfav)	Fav/(Unfav)	Actuals	Actuals	\$ Chg.	% Chg.
City of Dayton Sewer Fees	16.6	11.7	11.8	0.0	0.3%	11.8	11.8	(0.1)	(0.5%)
Other Jurisdictions Sewer Fees	13.1	10.6	10.1	(0.5)	(5.0%)	10.9	10.1	(0.8)	(7.2%)
Subtotal Sewer Fees	29.6	22.4	21.9	(0.5)	(2.2%)	22.7	21.9	(0.8)	(3.7%)
Other Charges for Services	5.1	3.8	5.1	1.3	32.8%	3.5	5.1	1.6	46.2%
Subtotal Customer Revenue	34.7	26.2	27.0	0.8	2.9%	26.2	27.0	0.8	2.9%
Other Revenue	0.7	0.6	0.6	0.0	2.4%	0.2	0.6	0.4	245.5%
Interest Revenue	0.1	0.0	0.0	(0.0)	(100.0%)	0.0	0.0	0.0	N.A.
Discounts/Bad Debt/Adjustments	(1.6)	(1.2)	(1.1)	0.1	11.9%	(1.2)	(1.1)	0.2	12.9%
Total Sources	33.9	25.6	26.4	0.9	3.5%	25.1	26.4	1.3	5.3%
<b>Expenditures and Other Uses</b>									
Personnel	10.5	7.9	7.7	0.2	2.1%	7.6	7.7	0.1	1.7%
Contracts and Materials	13.3	10.0	9.7	0.3	2.9%	8.7	9.7	1.0	11.4%
Capital Equipment	1.0	0.8	0.8	0.0	0.0%	0.7	0.8	0.1	14.6%
Capital Improvements	6.1	5.9	5.9	0.0	0.0%	6.3	5.9	(0.3)	(5.0%)
Debt Service	0.9	0.6	0.6	0.0	0.0%	0.6	0.6	(0.0)	(3.0%)
Total Uses	31.8	25.2	24.8	0.5	1.8%	24.7	24.8	0.9	3.7%
Excess/(Shortfall) of Sources									
over Uses	2.1	0.3	1.7			0.4	1.7	<b>√</b> 1.3	

- 1. Amounts may not sum due to rounding
- 2. 2015 Budget includes adopted budget only and does not include prior year's encumbrances
- 3. Actuals include expense against current year appropriation and prior year's appropriation that carried forward
- 3. Other sources include Other Revenue (non-metered charges), Interest Revenue and Operating Transfers-In
- 4. Charges for Services includes Property tax reimbursements and other refunds
- 5. Payment of bond debt principal is \$879,974.62. Radio lease principal payment of \$29,679.25 included in Debt Service .



### Benefits

- While working on the implementation of Dayton Open Data, team members were encouraged to explore ways this tool will benefit the public AND benefit the City organization.
- The team would like to share some of those benefits with you today.







Before

After www.daytonohio.gov



## **Team Members**

**Richard Bailey** 

Toni Bankston

Josh Brown

**Hilary Browning** 

Shonda Bryant

Anita Chalk

Steve Gaytko

Frank Ghand

**Kery Gray** 

Valerie Henderson

Joe Homan

**Erin Jeffries** 

Bejoy John

John Posey

**Ann Schenking** 

Diane Shannon

Rich Sirucek

Meredith Weber

Larry Leach

Meghan Needham

**Public Works** 

**Public Affairs** 

Office of Management and Budget

Police

Fire

**City Commission** 

Finance

Aviation

Planning & Community Development

Finance

Central Services - ITS

Planning & Community Development

Office of Management and Budget

Water

Recreation and Youth Services

Julian & Grube

Julian & Grube

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## What Happens Next

- 1. New Data will be Uploaded Monthly.
- Outreach and training sessions are being scheduled with:
  - a) Union Partners
  - b) Neighborhood Presidents
  - c) Media
- 3. Planned roll out of the whole of the City Budget will be completed by second quarter of 2016.
- 4. We will continue to explore ways to use this tool to maximize transparency and efficiency throughout the City organization.



Questions???

Thank You